



Hessische UL-Schleppmeisterschaft 2023 HG - FAI 1

2023-05-18 to 2023-05-21, FAI Category 2 event

2023-05-18 Task 1

Race to Goal 102.7 km

Provisional

#	Id	Name		Nat	Glider	Sponsor	SS	ES	Time [h:m:s]	Speed [km/h]	Distance [km]	Dist. Points	Lead. Points	Time Points	Arr. Pos. Points	Total
1	1	Corinna Schwiegershausen	F	GER	Litespeed RX TECHNORA-3	Red Bull, Woody Valley, Moyes	13:05:00				15.56	24.9	0.5			25.4
2	11	Thomas Möbius	M	GER	Sport 3 155		13:05:00				11.41	20.3	0.2			20.5
3	9	Martin Helden	M	NED	Laminar Zero 9 14.1		13:05:00				10.35	18.7	0.2			18.9
4	12	Andreas Mader	M	GER	Combat 12.4C		13:05:00				5.97	11.7	0.2			11.9
5	13	Klaus Renz	M	GER	Wills Wing T2C 154		13:05:00				5.00	10.0				10.0
5	6	Otto Philipse	M	NED	Laminar 14.1	Wäre schön					5.00	10.0				10.0

Task definition

No	Leg Dist.	Id	Radius	Open	Close	Coordinates	Altitude
1	0.0 km	ASSLAR	400 m	11:30	20:00	Lat: 50.59951 Lon: 8.44393	221 m
2 SS	2.6 km	STARTO	5000 m	12:45	20:00	Lat: 50.59617 Lon: 8.48737	231 m
3	35.4 km	NW-SB1	15000 m	12:45	20:00	Lat: 50.9804 Lon: 8.08088	363 m
4	69.6 km	NO-BM2	5000 m	12:45	20:00	Lat: 50.81006 Lon: 8.76712	267 m
5	97.7 km	SO-TW1	5000 m	12:45	20:00	Lat: 50.52968 Lon: 8.52609	406 m
6 ES	102.1 km	ASSLAR	1000 m	12:45	20:00	Lat: 50.59951 Lon: 8.44393	221 m
7	102.7 km	ASSLAR	400 m	12:45	20:00	Lat: 50.59951 Lon: 8.44393	221 m

Start gates: 12:45, 13:05

Task statistics

param	value
ss_distance	99.463
task_distance	102.712
launch_to_ess_distance	102.111
no_of_pilots_present	6
no_of_pilots_flying	6
no_of_pilots_lo	6
no_of_pilots_reaching_nom_dist	0
no_of_pilots_reaching_es	0
no_of_pilots_reaching_goal	0
sum_flown_distance	46
best_dist	15.562
best_time	0
worst_time	0
qnh_setting	1013.25
no_of_pilots_in_competition	6
no_of_pilots_landed_before_stop	0
sum_dist_over_min	23.282
sum_real_dist_over_min	23.282
sum_flown_distances	46
best_real_dist	15.562
last_start_time	2023-05-18T13:05:00+02:00
max_time_to_get_time_points	0
goalratio	0
arrival_weight	0
departure_weight	0
leading_weight	0.0175
time_weight	0.0825
distance_weight	0.9
smallest_leading_coefficient	4.5068
available_points_distance	24.8678
available_points_time	2.2796
available_points_departure	0
available_points_leading	0.4835
available_points_arrival	0
time_validity	0.2777
launch_validity	1
distance_validity	0.0995
stop_validity	1
day_quality	0.0276
ftv_day_validity	0.0254
time_points_stop_correction	0

Scoring formula settings

param	value
id	GAP2021
min_dist	5

param	value
nom_dist	70
nom_time	1.5
nom_launch	0.96
nom_goal	0.20
day_quality_override	0
bonus_gr	5
jump_the_gun_factor	2
jump_the_gun_max	300
normalize_1000_before_day_quality	0
time_points_if_not_in_goal	0.8
use_1000_points_for_max_day_quality	0
use_arrival_position_points	1
use_arrival_time_points	0
use_departure_points	0
use_difficulty_for_distance_points	1
use_distance_points	1
use_distance_squared_for_LC	1
use_leading_points	1
use_semi_circle_control_zone_for_goal_line	1
use_time_points	1
scoring_altitude	QNH
final_glide_decelerator	none
no_final_glide_decelerator_reason	
min_time_span_for_valid_task	45
score_back_time	15
use_proportional_leading_weight_if_nobody_in_goal	0
leading_weight_factor	1
turnpoint_radius_tolerance	0.005
turnpoint_radius_minimum_absolute_tolerance	5
number_of_decimals_task_results	1
number_of_decimals_competition_results	0
redistribute_removed_time_points_as_distance_points	1
use_best_score_for_ftv_validity	1
use_constant_leading_weight	0
use_pwca2019_for_lc	0
use_flat_decline_of_timepoints	1

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FS development, maintenance and support by 